

INTERMODAL FACILITY Ports

FIELD NAME	SOURCE	FIELD DESCRIPTION	TYPE	UNITS
AREA	Caltrans GIS Center	Internal ARC/INFO code - Area	Numeric	Square meters
PERIMETER	Caltrans GIS Center	Internal ARC/INFO code - Perimeter	Numeric	Meters
PORTS_	Caltrans GIS Center	Internal ARC/INFO identifier	Numeric	Code
PORTS_ID	Caltrans GIS Center	Internal ARC/INFO identifier	Numeric	Code
P_ID	Caltrans GIS Center	Port code	Alpha	Code
NAME	Caltrans GIS Center	Port name	Alpha	Name
TST	Caltrans GIS Center	Test field	Numeric	Null
CO	Caltrans GIS Center	Caltrans County code	Alpha	County
DIST	Caltrans GIS Center	Caltrans District code	Numeric	District
ITMS	ITMS Team	ITMS code	Numeric	Code
ITMS_ID	ITMS Team	ITMS identifier field	Alpha	Code
GIS_ID	ITMS Team	Join field for data tables	Alpha	Code
IGIS_ID_1	ITMS Team	GIS identifier	Numeric	Code
SP_NAME	Port Survey	Seaport name	Alpha	Name
SP_OWNER	Port Survey	Seaport owner	Alpha	Name
LINERS	Port Survey	Calling liners	Alpha	Names
TERM_OPRTR	Port Survey	Terminal operating companies	Alpha	Names
RAILROADS	Port Survey	Railroads that operate in the facility (e.g., Union Pacific, Burlington Northern, shortlines)	Alpha	Names
TRUCKING	Port Survey	Trucking companies using facility	Alpha	Names
GOV_REG	Port Survey	Government regulator	Alpha	Name
FUNCT_CL	Port Survey	Functional class	Alpha	Class. Description
SAFETY_D	Port Survey	Safety designation (as defined by the U.S. Maritime Administration)	Alpha	Description

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ATCS_DESC	Port Survey	Advanced traveler information system description	Alpha	Description
ACC_TRUCK	Port Survey	Truck access	Alpha	Y/n
ACC_RAIL	Port Survey	Rail access	Alpha	Y/n
ADDRESS	Port Survey	Port street address	Alpha	Y/n
ACC_ROADS	Port Survey	Nearest access roads to facility (if more than one entrance or terminal area, multiple access roads are listed)	Alpha	Description
ACC_FWYS	Port Survey	Nearest access freeways to facility	Alpha	Description
ANN_CAP	Port Survey	Annual tonnage handling capacity	Numeric	Short tons
PKHR_CAP	Port Survey	Peak hour capacity estimate	Numeric	Short tons
LAND_AREA	Port Survey	Total seaport land acreage	Numeric	Acres
ML_TRACKS	Port Survey	Number of mainline railroad tracks entering port area (not spurs)	Numeric	Tracks
CHANNELS	Port Survey	Number of channels	Numeric	Channels
MAX_CH_LGT	Port Survey	Maximum channel length	Numeric	Nautical miles
BERTHS	Port Survey	Number of berths (i.e., positions for ships)	Numeric	Berths
WHARF_LGTH	Port Survey	Total wharf length (sum of all berth lengths)	Numeric	Feet
MAX_SH_LGT	Port Survey	Maximum ship length	Numeric	Feet
MAX_DRAFT	Port Survey	Maximum draft (i.e., depth below water level)	Numeric	Feet
AIR_DRAFT	Port Survey	Air draft restrictions (i.e., railroad bridge at 135 feet; bay bridge)	Numeric	Feet
FRT_RESTRI	Port Survey	Freight restrictions	Alpha	Description
HRS_RESTRI	Port Survey	Curfew for freight activity	Numeric	Time of day
TOT_STORG	Port Survey	Total storage acreage (all commodities for 5 categories)	Numeric	Acres
CONTAINR	Port Survey	Storage - container acreage	Numeric	Acres
BRKBLK_NEO	Port Survey	Storage – break-bulk, neo-bulk (e.g., newsprint, steel, lumber, bananas)	Numeric	Acres
AUTOS	Port Survey	Storage – autos (sometimes lumped together with break-bulk by ports)	Numeric	Acres

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DRY_BULK	Port Survey	Storage – dry-bulk (e.g., bulk cement, salt, coke, potash)	Numeric	Acres
LIQ_BULK	Port Survey	Storage – liquid bulk and petroleum	Numeric	Acres
TOT_TRACK	Port Survey	Total seaport track length	Numeric	Feet
STORG_TRKL	Port Survey	Storage track length (i.e., railroad track that can be used for storing trains before, during or after loading/unloading)	Numeric	Feet
ONDOCKRAIL	Port Survey	On dock rail availability (refers to the ability of the ships to offload directly onto rail vehicles – hoppers usually)	Alpha	Y/n
ONDOK_TRKL	Port Survey	On dock rail track length	Numeric	Feet
PKMONTH	Port Survey	Peak month	Alpha	Month
PKMO_VOL	Port Survey	Peak month volume	Numeric	Short tons
RATIO_PAM	Port Survey	Ratio for the peak to average month	Numeric	Ratio
PK_TRAF_DI	Port Survey	Peak traffic direction	Alpha	North / south/ east / west
ANN_DEMAND	Port Survey	Annual demand (all commodities together, inbound and outbound) in tons	Numeric	Short tons (2000 lbs.)
SHIPS_YR	Port Survey	Number of ships per year – total	Numeric	Ships per year
SPY_CONT	Port Survey	Ships per year – containers	Numeric	Ships per year
SPY_AUTORR	Port Survey	Ships per year – automobile carriers	Numeric	Ships per year
SPY_BRKBK	Port Survey	Ships per year – breakbulk	Numeric	Ships per year
SPY_BK	Port Survey	Ships per year – bulk	Numeric	Ships per year
SPY_TANKR	Port Survey	Ships per year – tanker	Numeric	Ships per year
SPY_MISC	Port Survey	Ships per year - miscellaneous	Numeric	Ships per year
STCC_10	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 1 through 19	Numeric	Percentage
STCC_20	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 21-29	Numeric	Percentage
STCC_30	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 31-39	Numeric	Percentage

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STCC_40	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 41-49	Numeric	Percentage
STCC_50	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 51-59	Numeric	Percentage
STCC_60	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 61-69	Numeric	Percentage
STCC_70	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 71-79	Numeric	Percentage
STCC_90	Port Survey	Percent of goods belonging to Standard Transportation Commodity Code (STCC) grouping 81-89	Numeric	Percentage
PKHR_DEM	Port Survey	Peak hour demand in tons	Numeric	Short tons
0_200MILES	Port Survey	Percent distribution for incoming freight - 0-200 miles	Numeric	Percentage
200_400MI	Port Survey	Percent distribution for incoming freight - 200-400 miles	Numeric	Percentage
400_600MI	Port Survey	Percent distribution for incoming freight - 400-600 miles	Numeric	Percentage
600_800MI	Port Survey	Percent distribution for incoming freight - 600-800 miles	Numeric	Percentage
OVER800	Port Survey	Percent distribution for incoming freight - over 800 miles	Numeric	Percentage
TRUCK_DIST	Port Survey	Distribution of inbound freight moved by truck, first of two entries	Numeric	Percentage
RAIL_DIST	Port Survey	Distribution of inbound freight moved by rail, second of two entries	Numeric	Percentage
D_TRUCKS	Port Survey	Truck trips generated per day (inbound + outbound)	Numeric	Truck trips
D_RAILCARS	Port Survey	Rail car trips generated per day (inbound + outbound)	Numeric	Rail cars trips
D_AUTOS	Port Survey	Auto trips generated per day (inbound + outbound)	Numeric	Auto trips
INTL_MKTSH	Port Survey	International market share, measured as percent of overall volume	Numeric	Percentage
06ANN_DEM	Port Survey	2006 annual demand in tons	Numeric	Short tons
16ANN_DEM	Port Survey	2016 annual demand in tons	Numeric	Short tons
26ANN_DEM	Port Survey	2026 annual demand in tons	Numeric	Short tons
LABOR_COST	Port Survey	Hourly cost of labor	Numeric	Dollars